

**Work Order ID 107077****\*107077\***

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Thursday, September 19, 2013 8:31:36 AM

Item ID: D119-827-011

Accept

**\*N900040100\***Setup Start **\*NS1\***

Revision ID:

Item Name: Tail Rotor Pedal Lockout

Stop **\*NS2\***

Start Date: 9/19/2013 Start Qty: 6.00

**\*6\***

Cust Item ID:

Required Date: 9/27/2013 Req'd Qty: 6.00

**\*6\***

Customer:

Reference:

Approvals:

Process Plan: *MF*Date: *13-9-19*

Tooling:

Date:

Run Start **\*NR1\***

QC:

Date:

SPC (Y/N):

Date:

Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr

Revision Nbr

IIN-D119-827

C

100

0.00

**\*100\***

DOCUMENT CONTROL

DAS

27

9-89

DC

Memo *11.10.*

0.00

Document Control

Photocopy bluefile &amp; type labels per PPP D119-827-011 CHG002

*B 10 22**6**MLA*

110

0.00

**\*110\***

Pick Kit

Packaging

Memo

0.00

Packaging

*6x**13-09-20*

120

0.00

**\*120\***

QC4- 100% Inspect kits for completeness

QC

Memo

0.00

Quality Control

DAS

27

9-89

*6**B 10 22*

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Required Date: 9/27/2013 Req'd Qty: 6.00

**\*6\***

Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_  
QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Run Start **\*NR1\***Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

130

0.00

**\*130\***

Packaging

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D119-827-011

Location: 1216 13/10/22DAS  
6  
9-89

140

QC21- Final Inspection - Work Order Release

0.00

**\*140\***

QC

Memo

0.00

Quality Control

MLJ 13-10-2412 13-10-24

# Picklist Print

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Work Order ID: 107077

Parent Item: D119-827-011

Parent Item Name: Tail Rotor Pedal Lockout

Start Date: 9/19/2013

Required Date: 9/27/2013

Start Qty: 6.00

Required Qty: 6.00

Comments: IPP REV:A 12.10.16 AS PER DWG REV.A DD VERF:JFS IPP REV:B 13-01-09 REV B  
JLM VERIFIED:DD IPP REV:C 12.10.16 as per CHG002 (ecn 13-538) DD VERF:JFS

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D4704-041 Expandable Pin Assembly		Manufactured	No			110	Each	1.0000	1	6	DAS 28 9-89	13-10-16	
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST122		1							
				105433		1							
D4703-041 Lock Pin Assembly		Manufactured	No			110	Each	2.0000	2	12	DAS 28 9-89	13-10-16	
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST117		2							
				97372		2							
D4710-1 Spacer		Manufactured	No			110	Each	23.0000	1	6	DAS 28 9-89		
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST116		3							
				93675		3							
				ST118		1							
				89850		1							
				ST119		3							
				101283		3							
				ST120		16							
				105440		16							
D4721-1 Decal		Manufactured	No			110	Each	15.0000	1	6	DAS 28 9-89		
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST119		3							
				93676		3							
				ST121		12							
				105441		12							

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Work Order ID: 107077

Parent Item: D119-827-011

Parent Item Name: Tail Rotor Pedal Lockout

Start Date: 9/19/2013

Required Date: 9/27/2013

Start Qty: 6.00

Required Qty: 6.00

AN4-11A Bolt	Purchased	No	110	Each	281.0000	12	DAS 28 9-89	13-09-20
		<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>				
		FG	20					
		120731	20					
		ST356	143					
		M126073	43					
		M126105	100					
		ST514	68					
		M126333	68			12X		
		ST517	50					
		124221	50					
MS14144L4 Nut	Purchased	No	110	Each	44.0000	12	DAS 28 9-89	
		<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>				
		ST331	44					
		123832	5					
		124858	39			12X		
MS24665-153 Cotter Pin	Purchased	No	110	Each	146.0000	12	DAS 28 9-89	
		<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>				
		ST323	146					
		107139	146			12X		
NAS1149D0416J WASHER	Purchased	No	110	Each	325.0000	12	DAS 28 9-89	
		<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>				
		ST293	325					
		m125773	3					
		m126254	322			12X		

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Parent Item Name: Tail Rotor Pedal Lockout

Start Date: 9/19/2013

Required Date: 9/27/2013

Start Qty: 6.00

Required Qty: 6.00

NAST149D0463J  
WASHER

Purchased

No

110

Each

4,303.0000

8

48

DAS 27 9-89 13-09-20

DAS  
27  
9-89

6x

## Location

## Loc Qty

## Loc Code

FP001

2

122441

2

ST007

24

121912

24

ST294

117

119097

1

124198

35

124778

81

ST510a

4160

M126221

4160

NAS6604D16  
Bolt

Purchased

No

110

Each

16.0000

2

12

DAS 27 9-89

## Location

## Loc Qty

## Loc Code

ST277

16

125574

16

DAS  
27  
9-89

2

12x

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## 4.0 PARTS LIST

(011)	Part Number	Description
X	D119-827-011	TAIL ROTOR PEDAL LOCKOUT
1	D4704-041	EXPANDABLE PIN ASSY
2	D4703-041	LOCKOUT PIN ASSY
1	D4710-1	SPACER
1	D4721-1	DECAL
2	AN4-11A	BOLT
2	MS14144L4	NUT
2	MS24665-153	COTTER PIN
2	NAS1149D0416J	WASHER
8	NAS1149D0463J	WASHER
2	NAS6604D16	BOLT

## 5.0 WEIGHT AND BALANCE

The following are the net weight increases associated with D119-827-011 kit.

Installation	Weight	Longitudinal		Lateral	
		Arm	Moment	Arm	Moment
D119-827-011	0.52 lb 0.23 kg	32.6 in 0.83 m	16.9 in-lb 0.19 m-kg	-13.1 in -0.33 m	-6.8 in-lb -0.08 m-kg